09461336

CHEN ET AL.

Examiner

Asfand M Sheikh

Art Unit

Applicant(s)/Patent Under Reexamination

RejectedAllowed

| - | Cancelled |
|---|------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Claims | renumbered | in the same orde | r as presented by | / applicant | | ☐ CPA | □ т.п | D. 🗆 | R.1.47 |
|--------|------------|------------------|-------------------|-------------|--|-------|-------|------|--------|
| CL | AIM | DATE | | | | | | | |
| Final | Original | 04/11/2008 | | | | | | | |
| | 1 | 1 | | | | | | | |
| | 2 | 1 | | | | | | | |
| | 3 | 1 | | | | | | | |
| | 4 | 1 | | | | | | | |
| | 5 | · / | | | | | | | |
| | 6 | · | | | | | | | |
| | 7 | 1 | | | | | | | |
| | 8 | 1 | | | | | | | |
| | 9 | 1 | | | | | | | |
| | 10 | 1 | | | | | | | |
| | 11 | N | | | | | | | |
| | 12 | N | | | | | | | |
| | 13 | N | | | | | | | |
| | 14 | 1 | | | | | | | |
| | 15 | 1 | | | | | | | |
| | 16 | 1 | | | | | | | |
| | 17 | N | | | | | | | |
| | 18 | N | | | | | | | |
| | 19 | N | | | | | | | |
| | 20 | N | | | | | | | |
| | 21 | N | | | | | | | |
| | 22 | N | | | | | | | |
| | 23 | 1 | | | | | | | |
| | 24 | 1 | | | | | | | |
| | 25 | 1 | | | | | | | |
| | 26 | · / | | | | | | | |
| | 27 | 1 | | | | | | | |
| | 28 | 1 | | | | | | | |
| | 29 | 1 | | | | | | | |
| | 30 | 1 | | | | | | | |
| | 31 | 1 | | | | | | | |
| | 32 | 1 | | | | | | | |
| | 33 | · / | | | | | | | |
| | 34 | 4 | | | | | | | |
| | 35 | 1 | | | | | | | |
| | 36 | · / | | | | | | | |
| | | | | | | | | | |



09461336

Applicant(s)/Patent Under Reexamination CHEN ET AL.

Asfand M Sheikh

Art Unit

Examiner

3627

| ✓ | Rejected |
|---|----------|
| = | Allowed |
| | |

| - | Cancelled |
|---|------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Claims | renumbered | in the same orde | r as presented by | applicant | | ☐ CPA | □ т.с | D. 🗆 | R.1.47 |
|--------|------------|------------------|-------------------|-----------|--|-------|-------|------|--------|
| CL | AIM | DATE | | | | | | | |
| Final | Original | 04/11/2008 | | | | | | | |
| | 37 | 4 | | | | | | | |
| | 38 | 4 | | | | | | | |
| | 39 | · / | | | | | | | |
| | 40 | 1 | | | | | | | |
| | 41 | · / | | | | | | | |
| | 42 | 1 | | | | | | | |
| | 43 | 1 | | | | | | | |
| | 44 | 1 | | | | | | | |
| | 45 | 1 | | | | | | | |
| | 46 | N | | | | | | | |
| | 47 | N | | | | | | | |
| | 48 | N | | | | | | | |
| | 49 | 1 | | | | | | | |
| | 50 | 1 | | | | | | | |
| | 51 | 1 | | | | | | | |
| | 52 | N | | | | | | | |
| | 53 | N | | | | | | | |
| | 54 | N | | | | | | | |
| | 55 | N | | | | | | | |
| | 56 | N | | | | | | | |
| | 57 | N | | | | | | | |
| | 58 | 1 | | | | | | | |
| | 59 | 1 | | | | | | | |
| | 60 | 1 | | | | | | | |
| | 61 | 1 | | | | | | | |
| | 62 | 1 | | | | | | | |
| | 63 | 1 | | | | | | | |
| | 64 | 1 | | | | | | | |
| | 65 | 1 | | | | | | | |
| | 66 | 1 | | | | | | | |
| | 67 | 1 | | | | | | | |
| | 68 | 1 | | | | | | | |
| | 69 | 1 | | | | | | | |
| | 70 | 1 | | | | | | | |
| | 71 | 1 | | | | | | | |
| | 72 | · / | | | | | | | |

|--|

09461336

Asfand M Sheikh

Examiner

Applicant(s)/Patent Under Reexamination

CHEN ET AL.

Art Unit

| √ | Rejected | | - | Cancelled |
|----------|----------|--|---|------------|
| = | Allowed | | ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| ٠. | A IRA | CLAIM D | | | | | | | | |
|-------|----------|------------|--|--|---|---|--|--|---|--|
| | | DATE | | | | | | | | |
| Final | Original | 04/11/2008 | | | | | | | | |
| | 73 | · / | | | | | | | | |
| | 74 | 4 | | | | | | | | |
| | 75 | 4 | | | | | | | | |
| | 76 | ✓ | | | | | | | | |
| | 77 | 1 | | | | | | | | |
| | 78 | ✓ | | | | | | | | |
| | 79 | 4 | | | | | | | | |
| | 80 | 4 | | | | | | | | |
| | 81 | V | | | | | | | | |
| | 82 | N | | | | | | | | |
| | 83 | N | | | | | | | | |
| | 84 | V | | | | | | | | |
| | 85 | · / | | | | | | | | |
| | 86 | 4 | | | | | | | | |
| | 87 | 4 | | | | | | | | |
| | 88 | 4 | | | | | | | | |
| | 89 | 4 | | | | | | | | |
| | 90 | 1 | | | | | | | | |
| | 91 | 1 | | | | | | | | |
| | 92 | 4 | | | | | | | | |
| | 93 | 4 | | | | | | | | |
| | 94 | 4 | | | | | | | | |
| | 95 | 4 | | | | | | | | |
| | 96 | 4 | | | | | | | | |
| | 97 | · · | | | | | | | | |
| | 98 | · / | | | | | | | | |
| | 99 | N | | | | | | | | |
| | 100 | 4 | | | | | | | | |
| | 101 | N | | | | | | | | |
| | 102 | · / | | | | | | | | |
| | 103 | 1 | | | | | | | | |
| | 104 | 1 | | | | | | | | |
| | 105 | · / | | | | | | | | |
| | 106 | · / | | | | | | | | |
| | 107 | 1 | | | | 1 | | | | |
| | 108 | 4 | | | _ | | | | + | |



09461336

Reexamination CHEN ET AL.

Examiner

Asfand M Sheikh

Art Unit 3627

Applicant(s)/Patent Under

Rejected Allowed =

| - | Cancelled |
|---|------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Claims | renumbered | in the same order | as presented by | applicant | | ☐ CPA | □ т.с |). <u> </u> | R.1.47 |
|--------|------------|-------------------|-----------------|-----------|--|-------|-------|-------------|--------|
| CLAIM | | DATE | | | | | | | |
| Final | Original | 04/11/2008 | | | | | | | |
| | 109 | 4 | | | | | | | |
| | 110 | V | | | | | | | |
| | 111 | 4 | | | | | | | |
| | 112 | 4 | | | | | | | |
| | 113 | N | | | | | | | |
| | 114 | N | | | | | | | |
| | 115 | V | | | | | | | |
| | 116 | 4 | | | | | | | |
| | 117 | 4 | | | | | | | |
| | 118 | 4 | | | | | | | |
| | 119 | 4 | | | | | | | |
| | 120 | 4 | | | | | | | |
| | 121 | 1 | | | | | | | |
| | 122 | 4 | | | | | | | |
| | 123 | 4 | | | | | | | |
| | 124 | 4 | | | | | | | |
| | 125 | 4 | | | | | | | |
| | 126 | 4 | | | | | | | |
| | 127 | 4 | | | | | | | |
| | 128 | ✓ | | | | | | | |
| | 129 | 1 | | | | | | | |
| | 130 | N | | | | | | | |
| | 131 | 4 | | | | | | | |
| | 132 | N | | | | | | | |
| | 133 | 4 | | | | | | | |
| | 134 | 4 | | | | | | | |
| | 135 | ✓ | | | | | | | |
| | 136 | ✓ | | | | | | | |
| | 137 | 4 | | | | | | | |
| | 138 | 4 | | | | | | | |
| | 139 | 4 | | | | | | | |
| | 140 | 4 | | | | | | | |
| | 141 | 4 | | | | | | | |
| | 142 | ✓ | | | | | | | |
| | 143 | 4 | | | | | | | |
| | 144 | V | | | | | | | |

| | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|--|
| Index of Claims | 09461336 | CHEN ET AL. |
| | Examiner | Art Unit |
| | Asfand M Sheikh | 3627 |

Non-Elected

Interference

Α

Appeal

Objected

Cancelled

Rejected

153

| - ' | | 11. | 1100 | ii iotou | | | 0101100 | | Obje | o.ou |
|--|----------|------------|------|----------|--|--|---------|------|--------|------|
| | | | | | | | | | | |
| ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. | | | | | | | | D. 🗆 | R.1.47 | |
| CLAIM | | DATE | | | | | | | | |
| Final | Original | 04/11/2008 | | | | | | | | |
| | 145 | 1 | | | | | | | | |
| | 146 | 1 | | | | | | | | |
| | 147 | 1 | | | | | | | | |
| | 148 | 1 | | | | | | | | |
| | 149 | 1 | | | | | | | | |
| | 150 | 1 | | | | | | | | |
| | 151 | 1 | | | | | | | | |
| | 152 | 1 | | | | | | | | |

U.S. Patent and Trademark Office Part of Paper No.: 20080410